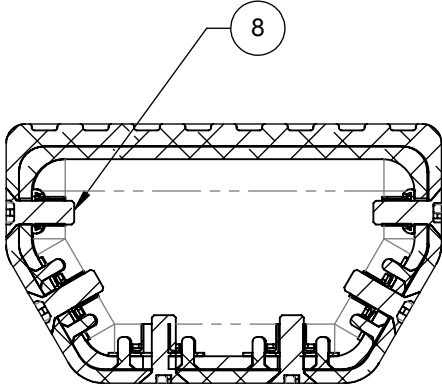
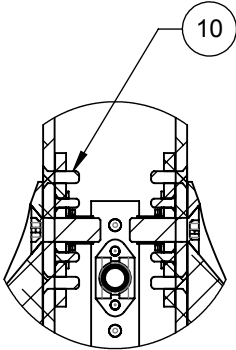


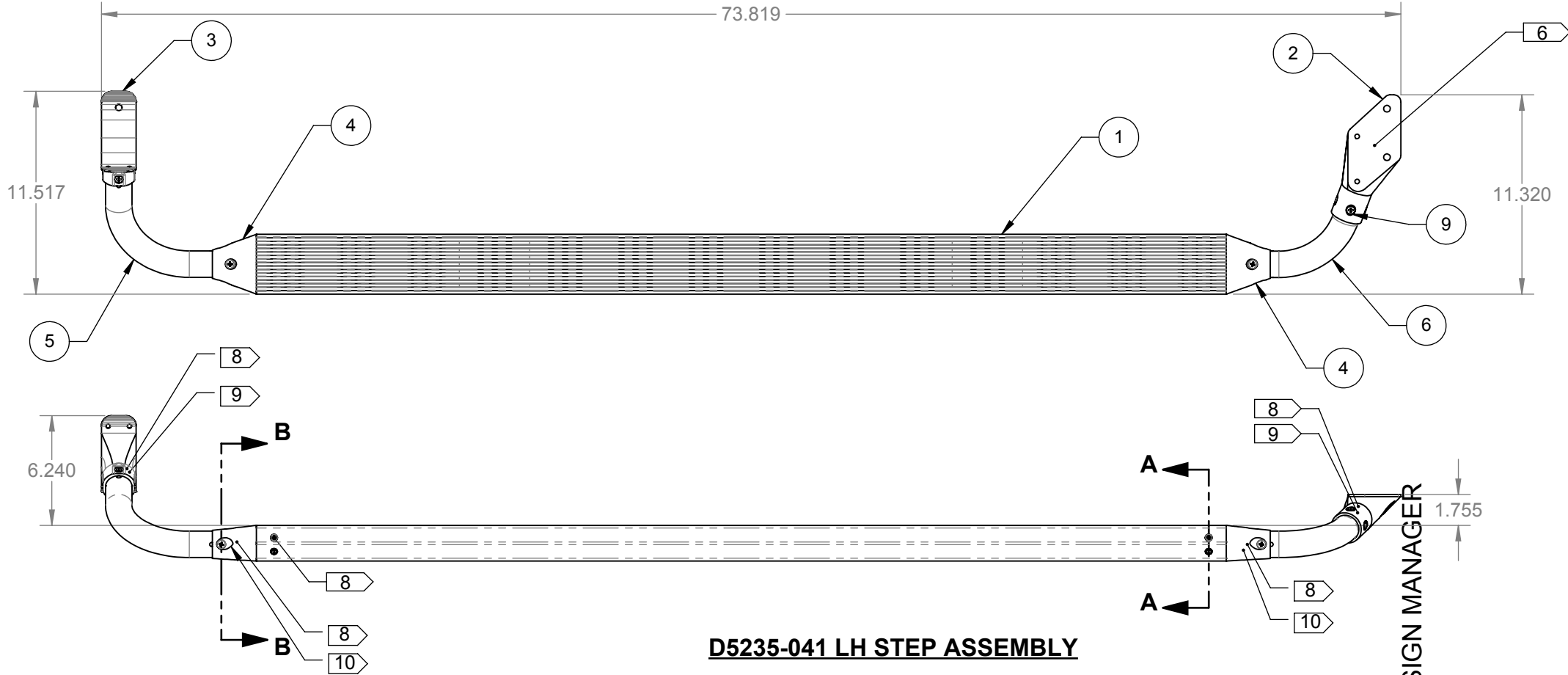
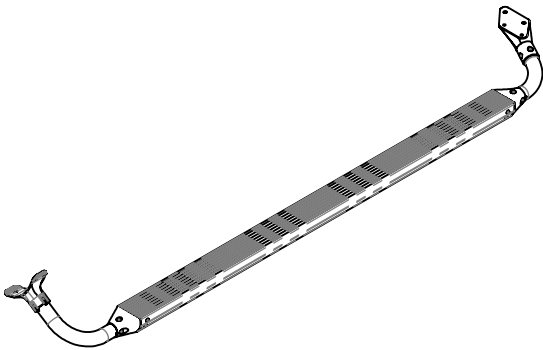
ITEM	QTY. -041	P/N	DESCRIPTION
	X	D5235-041	LH STEP ASSEMBLY
1	1	D5274-1	STEP EXTRUSION
2	1	D5271-3	LH AFT FITTING
3	1	D5271-1	FORWARD FITTING
4	2	D5273-041	END FITTING ASSEMBLY
5	1	D5272-1	FORWARD TUBE
6	1	D5272-3	AFT TUBE
7	14	D5291-041	ANCHOR NUT ASSEMBLY
8	12	MS24694-S50	SCREW
9	14	MS24694-S98	SCREW
10	28	MS20426AD4-6	RIVET



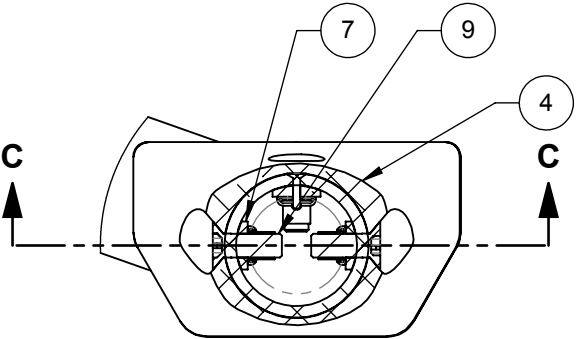
SECTION A-A



SECTION C-C



D5235-041 LH STEP ASSEMBLY



SECTION B-B

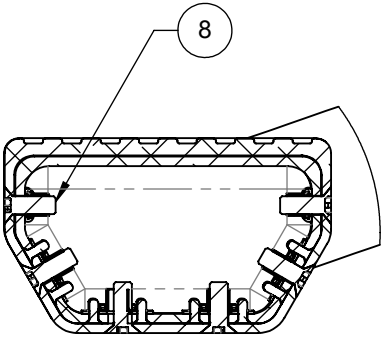
PRELIMINARY ISSUE

- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: PRIME AND PAINT PER DART QSI 005, PAINT COLOUR WHITE  
APPLY BLACK ANTI-SKID PAINT TO TOP SURFACE OF STEP PER QSI 005 4.4
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D5235-041" PER QSI 044 6.1
  - 7) WEIGHT: 10.51 lbs
  - 8) ASSEMBLE WITH PROSEAL 890 USING FIXTURE DT10150
  - 9) TRANSFER DRILL FROM D5271-1/-3 TO D5272-1/-3
  - 10) TRANSFER DRILL FROM D5273-1 TO D5272-1/-3

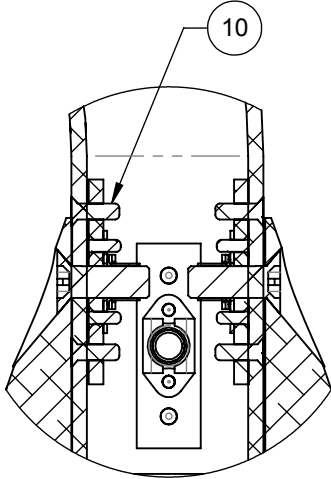
APPROVED BY DESIGN MANAGER

A	ISSUE	CC	15.06.09
REV.	DESCRIPTION	BY	DATE
DESIGN	CC	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	CC		
CHECKED	VS	DRAWING NO.	REV. A
MFG. APPR.	JLM	<b>D5235</b>	SHEET 1 OF 4
APPROVED	HS	TITLE	SCALE
DE APPR.		<b>AW139 CABIN STEP</b>	NTS
DATE	15.06.09	COPYRIGHT © 2015 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

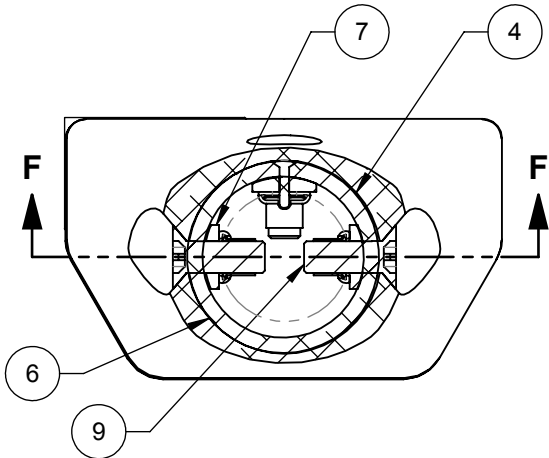
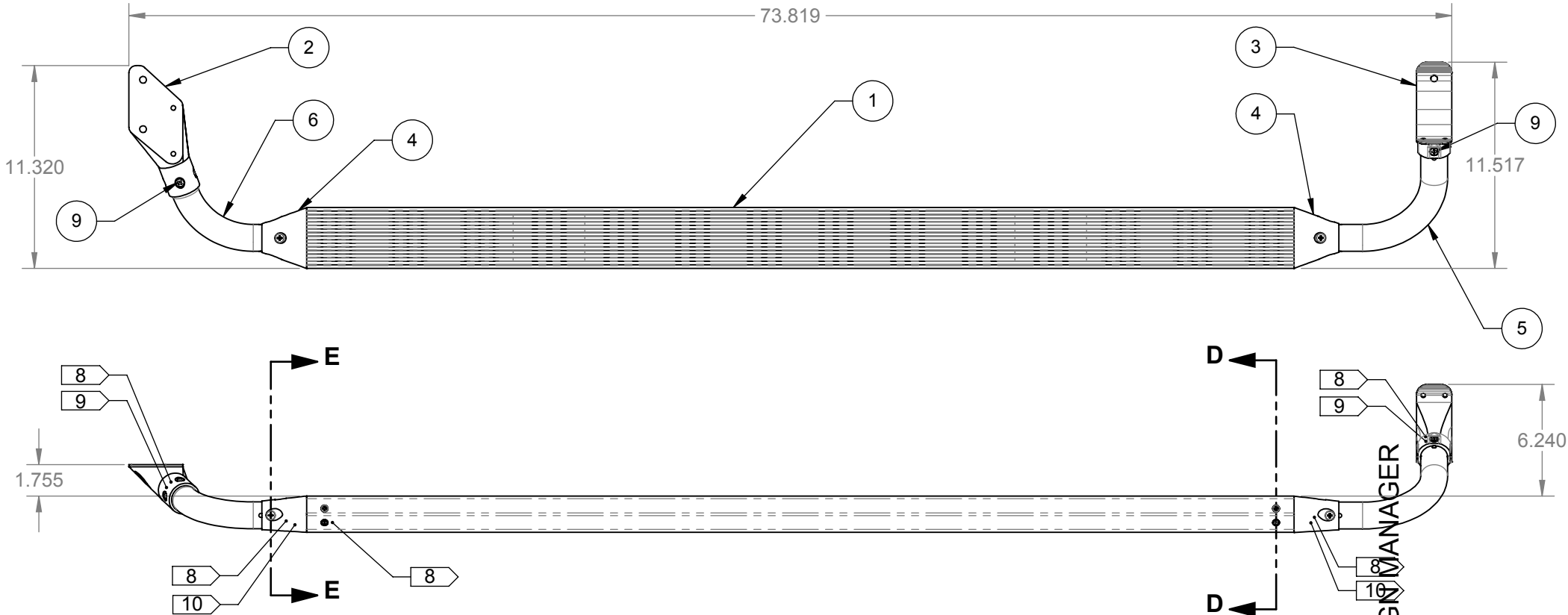
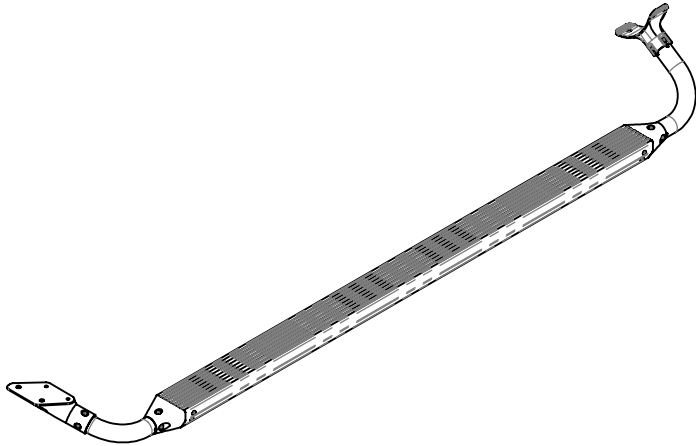
ITEM	QTY. -042	P/N	DESCRIPTION
	X	D5235-042	RH STEP ASSEMBLY
1	1	D5274-1	STEP EXTRUSION
2	1	D5271-4	RH AFT FITTING
3	1	D5271-1	FORWARD FITTING
4	2	D5273-041	END FITTING ASSEMBLY
5	1	D5272-1	FORWARD TUBE
6	1	D5272-3	AFT TUBE
7	14	D5291-041	ANCHOR NUT ASSEMBLY
8	12	MS24694-S50	SCREW
9	14	MS24694-S98	SCREW
10	28	MS20426AD4-6	RIVET



SECTION D-D



SECTION F-F



SECTION E-E

D5235-042 RH STEP ASSEMBLY

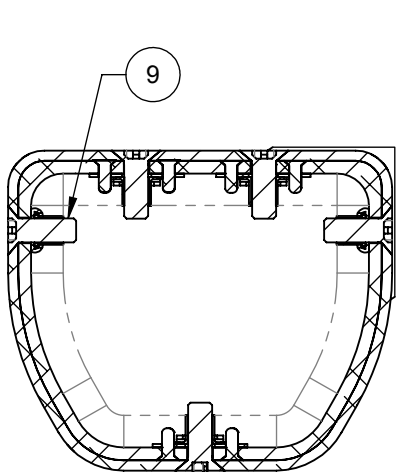
- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: PRIME AND PAINT PER DART QSI 005, PAINT COLOUR WHITE  
APPLY BLACK ANTI-SKID PAINT TO TOP SURFACE OF STEP PER QSI 005 4.4
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D5235-042" PER QSI 044 6.1
  - 7) WEIGHT: 10.51 lbs
  - 8) ASSEMBLE WITH PROSEAL 890 USING FIXTURE DT10150
  - 9) TRANSFER DRILL FROM D5271-1/-4 TO D5272-1/-3
  - 10) TRANSFER DRILL FROM D5273-1 TO D5272-1/-3

APPROVED BY DESIGN MANAGER

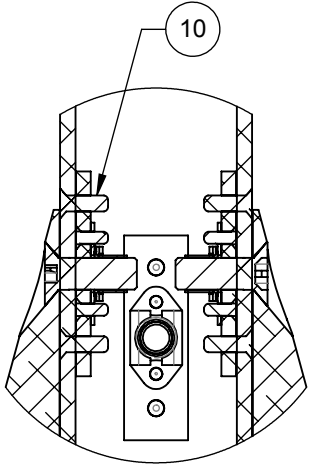
PRELIMINARY ISSUE

DESIGN	CC	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	CC		
CHECKED	VS	DRAWING NO. <b>D5235</b>	REV. A
MFG. APPR.	JLM	SHEET 2 OF 4	
APPROVED	HS	TITLE <b>AW139 CABIN STEP</b>	SCALE NTS
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DATE	15.06.09		

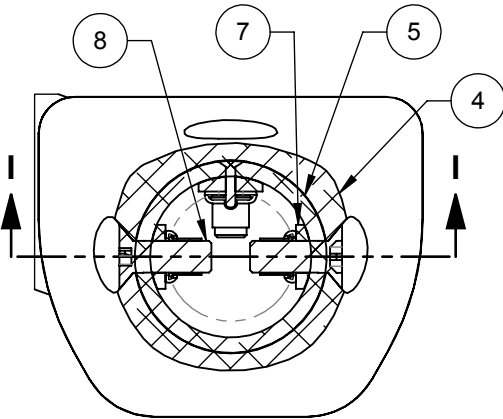
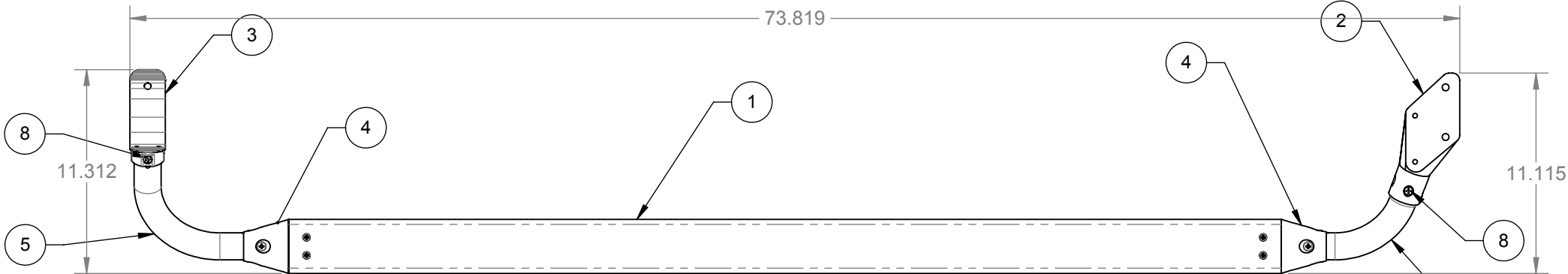
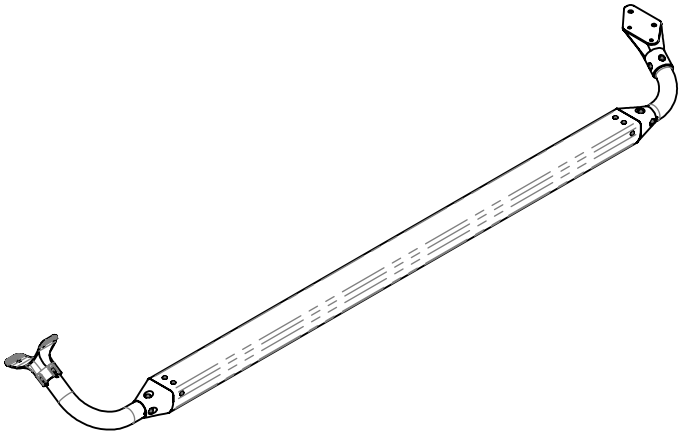
ITEM	QTY. -043	P/N	DESCRIPTION
	X	D5235-043	LH STEP ASSEMBLY
1	1	D5274-3	STEP EXTRUSION
2	1	D5271-3	LH AFT FITTING
3	1	D5271-1	FORWARD FITTING
4	2	D5273-043	END FITTING
5	1	D5272-1	FORWARD TUBE
6	1	D5272-3	AFT TUBE
7	14	D5291-041	ANCHOR NUT ASSEMBLY
8	14	MS24694-S98	SCREW
9	10	MS24694-S50	SCREW
10	28	MS20426AD4-6	RIVET



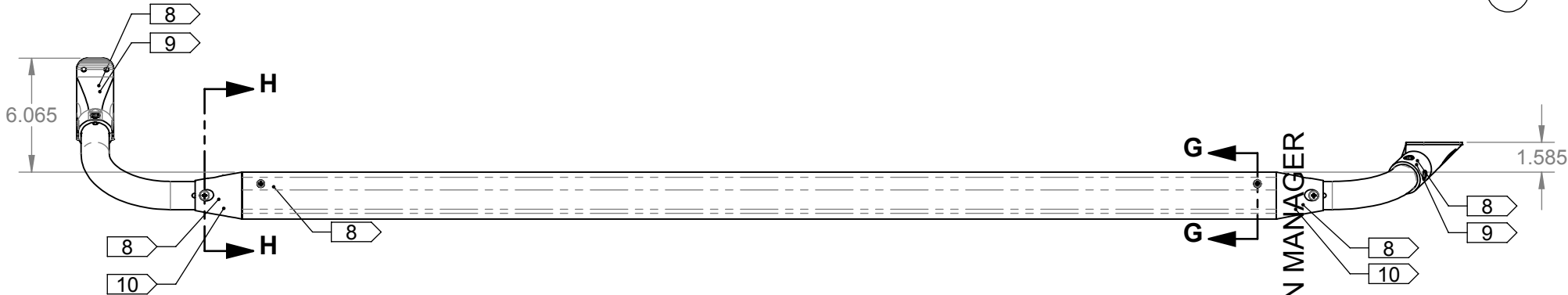
SECTION G-G



SECTION I-I



SECTION H-H



D5235-043 LH STEP ASSEMBLY

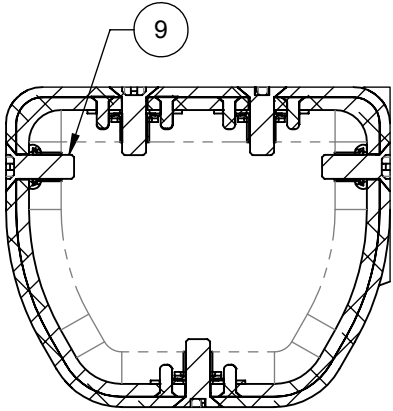
- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: PRIME AND PAINT PER DART QSI 005, PAINT COLOUR WHITE  
APPLY BLACK ANTI-SKID PAINT TO TOP SURFACE OF STEP PER QSI 005 4.4
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D5235-043" PER QSI 044 6.1
  - 7) WEIGHT: 8.68 lbs
  - 8) ASSEMBLE WITH PROSEAL 890 USING FIXTURE DT10150
  - 9) TRANSFER DRILL FROM D5271-1/-3 TO D5272-1/-3
  - 10) TRANSFER DRILL FROM D5273-3 TO D5272-1/-3

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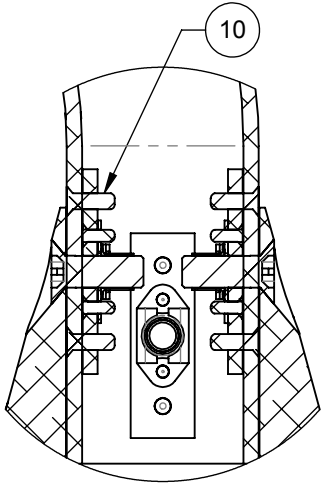
PRELIMINARY ISSUE

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CHECKED	VS	DRAWING NO. <b>D5235</b>	REV. A
MFG. APPR.	JLM	SHEET 3 OF 4	
APPROVED	HS	TITLE <b>AW139 CABIN STEP</b>	SCALE NTS
DE APPR.		<small>COPYRIGHT © 2015 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	
DATE	15.06.09		

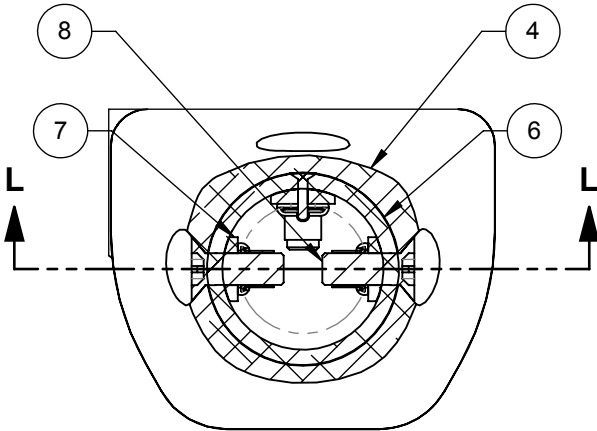
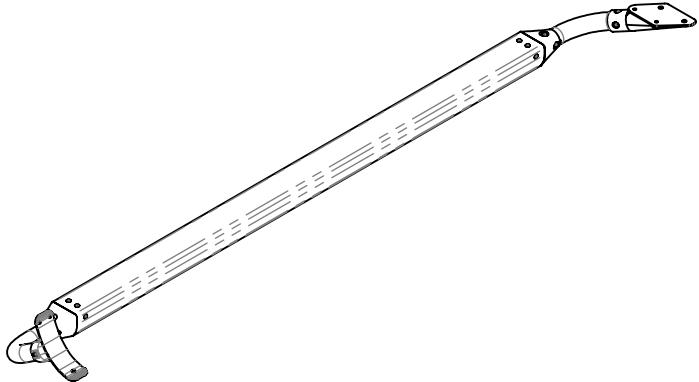
ITEM	QTY.	P/N	DESCRIPTION
	X	D5235-044	RH STEP ASSEMBLY
1	1	D5274-3	STEP EXTRUSION
2	1	D5271-4	RH AFT FITTING
3	1	D5271-1	FORWARD FITTING
4	2	D5273-043	END FITTING
5	1	D5272-1	FORWARD TUBE
6	1	D5272-3	AFT TUBE
7	14	D5291-041	ANCHOR NUT ASSEMBLY
8	14	MS24694-S98	SCREW
9	10	MS24694-S50	SCREW
10	28	MS20426AD4-6	RIVET



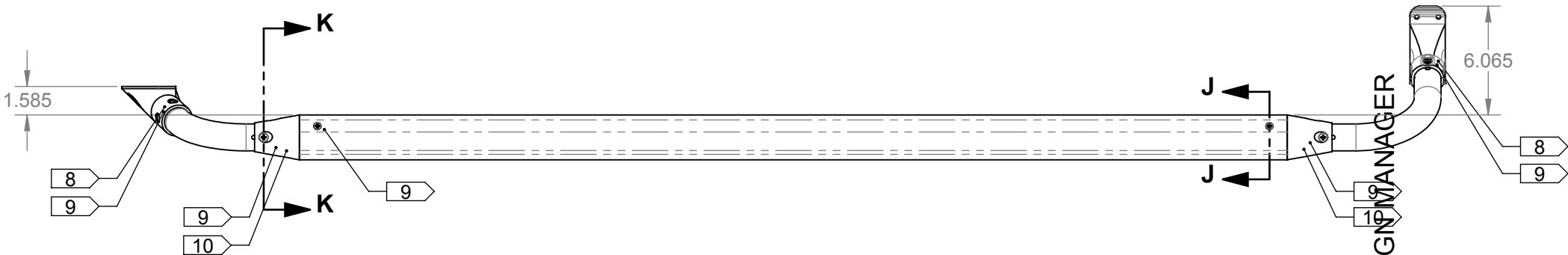
SECTION J-J



SECTION L-L



SECTION K-K



D5235-044 RH STEP ASSEMBLY

- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: PRIME AND PAINT PER DART QSI 005, PAINT COLOUR WHITE  
APPLY BLACK ANTI-SKID PAINT TO TOP SURFACE OF STEP PER QSI 005 4.4
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D5235-044" PER QSI 044 6.1
  - 7) WEIGHT: 8.68 lbs
  - 8) ASSEMBLE WITH PROSEAL 890 USING FIXTURE DT10150
  - 9) TRANSFER DRILL FROM D5271-1/-4 TO D5272-1/-3
  - 10) TRANSFER DRILL FROM D5273-3 TO D5272-1/-3

APPROVED BY DESIGN MANAGER

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MFG. APPR.	JLM	<b>D5235</b>	SHEET 4 OF 4
APPROVED	HS	TITLE	SCALE
DE APPR.		<b>AW139 CABIN STEP</b>	NTS
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